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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24309

7590

08/22/2005

XILINX, INC ATTN: LEGAL DEPARTMENT 2100 LOGIC DR

SAN JOSE, CA 95124

**EXAMINER** 

TRAN, ANH Q

ART UNIT

PAPER NUMBER

2819

DATE MAILED: 08/22/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/796,330	03/09/2004	Shi-dong Zhou	X-1660 US	2114

TITLE OF INVENTION: STRUCTURES AND METHODS OF IMPLEMENTING A PASS GATE MULTIPLEXER WITH PSEUDO-DIFFERENTIAL INPUT SIGNALS

APPLN. TYPE	PLN. TYPE SMALL ENTITY ISSU		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	11/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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CURRENT CORRESPONDEN	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
24309	7590 08/22/2005				Fee(s) Transmittal. The papers. Each additional have its own certificate	is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying ent or formal drawing, must
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ATTN: LEGAL D	DEPARTMENT				I hereby certify that th	is Fee(s) Transmittal is being	g deposited with the United
2100 LOGIC DR	21111111111				States Postal Service vaddressed to the Mai	with sufficient postage for fit I Stop ISSUE FEE address	ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
SAN JOSE, CA 9	5124				transmitted to the USP	TO (571) 273-2885, on the	date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
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10/796,330	03/09/2004		Shi-don	g Zhou	· - · · · · · · · · · · · · · · · · · ·	X-1660 US	2114
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print c	or type)		
PLEASE NOTE: Unles recordation as set forth:	ss an assignee is identified bein 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will app a substitute	ear on the	he patent. If an assign g an assignment.	nee is identified below, the	document has been filed for
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Please check the appropriate	te assignee category or catego	ries (will not be pri	nted on the p	atent) :	☐ Individual ☐ C	orporation or other private gr	roup entity Government
4a. The following fee(s) are	e enclosed:	4b.	. Payment of	Fee(s):		<u> </u>	
☐ Issue Fee			A check	in the an	nount of the fee(s) is er	nclosed.	
Publication Fee (No	small entity discount permitte	ed)	☐ Payment	by credi	t card. Form PTO-203	8 is attached.	
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).							credit any overpayment, to copy of this form).
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	SMALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the rec	O is requested to apply the Iss Publication Fee (if required) vecords of the United States Pates	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if ar I from anyon Office.	ny) or to e other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in
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This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C application form to the USPT is for reducing this burden, sl ginia 22313-1450. DO NOT 5-1450.	11. The information 122 and 37 CFR 1 O. Time will vary rould be sent to the SEND FEES OR C	n is required 1.14. This col depending up Chief Infort COMPLETEL	to obtair llection i pon the i nation O D FORM	or retain a benefit by sestimated to take 12 individual case. Any officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of t Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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SAN JOSE, C	CA 95124			2819			
				DATE MAIL ED: 08/22/2005	DATE MAILED: 08/22/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 17 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 17 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.